

OSA - 0604-67

cf. 2 of 2

LN 3613

3 February 1967

Subject: Final Closing Contract Proposal,  
Contract IG-5005

Dear Sir:

Attached for your consideration is Hycon Mfg. Company's Final Closing Proposal for Contract IG-5005.

This proposal consists of this letter and the following exhibits:

Exhibit A.	Proposed Final Cost and Fee ✓
Exhibit B.	Disposition of Deliverable Contract Items ✓
Exhibit C.	Patent Disclosure ✓
Exhibit D.	Residual Material ✓
Exhibit E.	Tooling ✓

Hycon Mfg. Company is prepared to enter negotiation of the final contract cost and fee at your earliest convenience.

Very truly yours,

STATINTL

HYCON MFG. COMPANY

KEH:RLB:dm

STATINTL

encl.

cc:



*Residual SCRAP -  
O.T. 1th. on its  
Release way*

STATINTL

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Next 3 Page(s) In Document Exempt

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EXHIBIT B

DISPOSITION OF DELIVERABLE CONTRACT ITEMS

CONTRACT IG-5005

To insure complete adherence to contract requirements with reference to deliverable items, the attached schedules are being offered to substantiate delivery and acceptance. The order and numbering within the schedules is consistent with the amended contract work statement.

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ATTACHMENT I

ITEM NUMBER 3, AGE TO SUPPORT SYSTEMS

<u>ITEM NO.</u>	<u>PART NBR.</u>	<u>NOMENCLATURE</u>	<u>DELIVERY DATE</u>	<u>DOCUMENT NBR.</u>		
				<u>QTY.</u>	<u>INVOICE</u>	<u>VOUCHER</u>
1.	131216	Test Set, Shutter	5-11-66	2	66304	61391600
2.	131217	Test Set, Camera	5-11-66	3	66304	61391600
3.	133312	Container, Camera	5-11-66	10	66034	61391600
4.	133315	Cart, Power and Vacuum	5-11-66	2	66034	61391600
5.	SK134902-33	Sling, Camera Lifting	5-11-66	3	66034	61391600
6.	SK134912-03	Dolly, Service	5-11-66	5	66034	61391600
7.	SK134912-105	Sling, Film	5-11-66	3	66034	61391600

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UPDATED

EC 12 3 11

7/30/43

ATTACHMENT II

CONTRACT LG-5005

INITIAL SPARE PARTS

RECORD OF REVISION STATUS OF EACH SHEET

RECORD OF REVISION STATUS OF EACH SHEET																															
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
A	A	A		A	A		A	A																							

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DATE \_\_\_\_\_

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APPROVED

7-9-65

7-30-65

7-13-65

# hycon

MFG. COMPANY

MONROVIA, CALIFORNIA

TITLE:

# SPARE PARTS LIST

CODE IDENT. NO.

## SIZE

83695

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DWG. NO.

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DWG. NO.

134194

REV.

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SHEET 2

**hycon**  
MFG. COMPANY  
MONROVIA, CALIFORNIA

CODE IDENT. NO. **83695**  
SIZE **A**  
DWG. NO. **134194**  
SCALE  
UNIT WEIGHT  
SHEET 2

ITEM NO.	HYCON NO.	MILITARY NO.	DESCRIPTION	UNIT	QTY
1	H72603-496	MS16696-10	Screw Soc H3 10-32 X .50	Front Mounts	8
2	H72603-496	MS16696-11	Screw Soc H3 10-32 X .62	Front Mounts	8
3	H72603-137	MS16695-10	Screw Soc H3 4-40 X .38	V H Mounting	6
4	H72603-308	MS16695-17	Screw Soc H3 6-32 X .38	V H Mounting	8
5	H72603-498	MS16696-12	Screw Soc H3 10-32 X .75	Head Mount	6
6	H72603-308	MS16696-17	Screw Soc H3 6-32 X .45	Head Mount	12
7	H70242-320		Screw Soc H3 6-32 X 1.25	Head Mount	12
8	H90200-041	MS35338-79	Washer Lock No. 6		50
9	H90210-002	MS35338	Washer Lock No. 4		50
10	H90101-058	AN960-0816	Washer Flat 1 L	Ground Strap Mtg	1
11		MS35308-1	Screw Cap Hex H3 4-28 X .3	Ground Strap Mtg	1
12	H71169-183	MS24693-02	Screw Flat H3 4-40 X .25	Circuit Bd Mtg	8
13	H71640-055	MS35233-13	Screw Pan H3 4-40 X .25	Circuit Bd Mtg	21
14	H89024-001		Washer Nylon No. 4	Circuit Bd Mtg	18
15	H90101-051	AN960-001	Washer Flat No. 6		61
16	H71640-056	MS35233-14	Screw Pan H3 4-40 X .31	Circuit Bd Mtg	12
17	H70241-308		Screw Soc H3 Cap 6-32 X .38	DATA Chamber Cover	6
18					
19	H71169-200	MS24693-012	Screw Flat Hd 4-40 X 1.25	Circuit Bd Mtg	6
20	H71640-053	MS35233-16	Screw Pan H3 4-40 X .4	Circuit Bd Mtg	5
21	H71640-057	MS35233-15	Screw Pan H3 4-40 X .38	Circuit Bd Mtg & Elect Pkg	21
22	H71800-057	MS35275-15	Screw Slotted Fill H3 4-40 X .37	Circuit Bd Mtg	5
23	H71960-063	AN5070632-5	Screw Flat H3 6-32 X .31	Circuit Bd Mtg	1
24	H71940-038	AN5070440-4	Screw Flat H3 100° 4-40 X .25	Circuit Bd Mtg	9
25	H90101-049	AN96004L	Washer Flat No. 4		5
26	H90101-055	AN960B10L	Washer Flat No. 10		7
27	H90101-053	AN96008L	Washer Flat No. 8		20
28	H90100-041	MS15795-302	Washer Flat No. 2		18
29	131482-6		Washer Saddle	Elect. Pkg.	2
30	H53018-003		Nut Self Lock 6-32	Elect. Pkg.	4

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ITEM NO.	HYCON NO.	MILITARY NO.	DESCRIPTION	USE	QTY UNIT	QTY SHARES
31	H71710-079	MS35233-64	Screw Pan Hd 10-32 X .62	Elect Pkg	7	20
32	H71680-085	MS35233-47	Screw Pan Hd 8-32 X .75	Elect Pkg	4	10
33	H71169-385	MS324693050	Screw Fill Hd 100° 8-32 X .50	Elect Pkg	4	10
34	H71680-083	MS35233-45	Screw Pan Hd 8-32 X .50	Elect Pkg	2	10
35	H72633-385	MS16995-26	Screw Cap Hd 8-32 X .50	Elect Pkg	8	20
36	H71680-081	MS35233-43	Screw Pan Hd 8-32 X .38	Elect Pkg	4	10
37	H71690-080	MS35233-42	Screw Pan Hd 8-32 X .31	Elect Pkg	3	10
38	H71660-065	MS35233-31	Screw Pan Hd 6-32 X .62	Elect Pkg	1	10
39	H71660-067	MS35233-30	Screw Pan Hd 6-32 X .50	Elect Pkg & Doors	10	30
40	H71660-065	MS35233-28	Screw Pan Hd 6-32 X .38	Elect Pkg & Doors	25	50
41	H71660-064	MS35233-27	Screw Pan Hd 6-32 X .31	Elect Pkg & Doors	34	50
42	H70235-183	NAS1190004PH	Screw Self Lock 4-40 X .25	Elect Pkg	11	20
43	H71620-043	MS35233-3	Screw Pan Hd 2-56 X .25	Elect Pkg	12	20
44	H71200-043	MS35200-3	Screw Flat Hd 82° 2-56 X .25	Latch	8	10
45	H53042-001		Nut Lock Hex 2-56	Latch	8	10
46	H71820-065	MS35275-28	Screw Fill Hd 6-32 X .38	Shutter Mtg	12	50
47	H71660-048		Screw Pan Hd 6-32 X .25	Data Chamber Mtg	2	10
48		MS35649-64	Nut Plain Hex 6-32	Mounting to Door	17	40
49	H90101-143		Washer Flat No. 6	Data Chamber Mtg	2	20
50	H70241-727		Screw Cap Hd 3-8-24 X 3/4	Stabilizer	4	10
51	H90210-027	MS35338-84	Washer Lock Split 3-8	Stabilizer	4	10
52	H71640-042		Screw Pan Hd 4-40 X .25	Shutter	10	30
53	H70274-072		Screw Nylon Binder Hd 2-56 X 1 1/4	Format Mask	10	100
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SCALE  
CODE IDENT. NO.  
83695  
SIZE  
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DWG. NO.  
134194  
SHEET 3



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DWG. NO.

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ITEM NO.	HYCON NO.	TYPE	DESCRIPTION	USE AND QTY	QTY UNIT	QTY SPARES
60	H30179-001	2N2102	Transistor	Oblique Amp 15V Pwr Supply Shutter Chopper Driver Thermal Control Gyro Package Film Transport Amp IMC Amp Sequential Control Test Set	7 1 3 2 1 3 3 2 2 1	10
63	H74250-002	2N329A	Transistor	Oblique Amp Gyro Package Film Transport Amp Test Set	5 2 3 1	2
64	H74219-003	2N1435	Transistor	15V Pwr Supply Oblique Amp Film Transport Amp	2 2 1	2
65	H74255-003	2N1481	Transistor	Oblique Amp Film Transport Amp	2 1	1
66	H70217-002	2N2769	Transistor	Oblique Amp Film Transport Amp	2 1	2
67	H73837-006	2N494B	Transistor	Sequential Control	3	2
68	H74227-001	2N439	Transistor	Oblique Amp Film Transport Amp	1 1	2
69	H73835-001	2N2223	Transistor	15V Pwr Supply Shutter Control	2 1	2
70	H73841-001	2N2875	Transistor	IMC Amp Shutter Control	1 1	2
71	H73833-001	TL-539	Transistor	Shutter Control	1	2

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CODE IDENT. NO.

UNIT WEIGHT

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SIZE

DWG. NO.

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ELECTRICAL COMPONENTS (cont.)

DWG. NO.

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ITEM NO.	HYCON NO.	TYPE	DESCRIPTION	USE AND QTY	QTY UNIT	QTY SPARES
72	151460		Amplifier	Thermal Control	16	1
73	131459		Switch	Thermal Control	24	2
74	H10061-001	PP-65A	Amplifier	Stabilizer Integrator	3	
				IMC Amp	1	
				Sequential Control	1	1
75	151490	SP656	Amplifier	IMC Amp	1	1
76	H73723-002	2N2323	SCR	Shutter Control	2	
77	H10072-001	122656-001	Diode-Suppressor	Sequential Control	1	
				Film Transport Assy	1	15
78	H62234-002	SB2	Diode-Bridge	15V Pwr Supply	2	1
79	H73752-002	1N458A	Diode	Oblique Amp	17	
				Film Transport Amp	3	
				Gyro Package	4	
				Shutter Control	4	
				IFT Module	3	
				Test Set	11	
				IMC Amp	5	
				Stabilizer Integrator	4	
				Sequential Control	4	10
80	H73832-003	1N4003	Diode	Sequential Control	9	2
81	H74204-012	1N757A	Diode	Oblique Amp	1	
				Film Transport Amp	1	
				Gyro Package	2	3
82	H73790-002	1N1342A	Diode	Oblique Amp	2	
				Film Transport Amp	2	2
83	H74225-023	1N2902B	Diode	Oblique Amp	2	
				Film Transport Amp	1	2

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SHEET 6

ITEM NO	HYCON NO.	TYPE	DESCRIPTION	USE AND QTY	UNIT	SPARE
84	H73339-350	JN350	Diode	Oblique Amp	2	
85	H74209-007	JN365B	Diode	Film Transport Amp	1	2
86	H73336-001	1N2624B	Diode	Test Set	3	1
87	H74201-003	1N748A	Diode	15V Pwr Supply	2	2
88	H74204-014	1N753A	Diode	15V Pwr Supply	2	2
89	H73339-315	UZ315	Diode	15V Pwr Supply	2	2
90	H70259-001	1N4058A	Diode	Oblique Amp	1	
91	H74204-007	1N752A	Diode	Film Transport Amp	1	2
92	H73339-320	UZ320	Diode	Film Transport Amp	1	2
93	H73777-002	1N703A	Diode	Shutter Control	1	2
94	H73840-262	UT-262	Diode	Shutter Control	1	2
95	H73339-306	UZ306	Diode	Sequential Control	1	2
96	H73845-008	1N1206A	Diode	Thermal Control	1	3
97	H74200-036	1N2346B	Diode	Thermal Control	1	2
98	H74201-001	1N533	Diode	Thermal Control	1	2
99	H74230-012	1N3027B	Diode	Test Set	1	1
100	H74204-013	1N758A	Diode	Test Set	1	1
101	H74230-015	1N3030	Diode	Test Set	1	1
102	H74205-003	1N486B	Diode	Test Set	1	1
103	H62025-005	SRB-4C-24-B	Relay	Test Set	1	1
104	H62238-003	QRB-03-B	Relay	Stabilizer Integrator	1	1
105	H62139-004	C2A-126	Relay	Stabilizer Integrator	1	1
106	H62139-001	2H-2A-126	Relay	IMC Amp	1	
107	H62242-002	HDA-A-2003-V-15	Relay	Sequential Control	1	2
108	H62242-001	HDA-A-100-V-15	Relay	Shutter Control	2	5
109	H62139-005	CLA-106	Relay	Sequential Control	3	2
				Sequential Control	1	3
				Sequential Control	1	1

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UNIT WEIGHT

SHEET 6

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SHEET 7

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ITEM NO	HYCON NO.	TYPE	DESCRIPTION	USE AND QTY	QTY UNIF	QTY SPARES
110	H62239-252	2HA-26-126	Relay	Sequential Control	3	3
111	H62015-001	BRX300E-2-26	Relay	Sequential Control	2	2
112	H62243-100	SRA-4C-24C	Relay	Sequential Control	1	1
113						
114						
115						
116						
117						
118	H10011-009		ADAPTER, SWITCH	(FILM TRANSPORT)	2	2
119	H15026-003		BRG, FLANGED	(CARRIAGE DRIVE)	2	2
120	H15091-160		BELT, V	(CARRIAGE DRAG)	1	2
121	H15091-200		BELT, V	(CARRIAGE TAKE-UP DRIVE)	1	2
122	H15182-002		BRG, BALL	(MIRROR)	1	10
123	H19425-024		CONNECTOR	(CAMERA BODY MACH.)	1	2
124	H34030-001		TACHOMETER	(SHUTTER)(FILM TRANSPORT)	2	1
125	H62014-001		RELAY	(SHUTTER)	1	1
126	H70261-001		SYNCHRO XMTR	(OBLIQUE DRIVE)	1	1
127	H70262-001		SWITCH	(IMC RETURN, OBL. HD)	1	1
128	H79690-001		SWITCH, SPDT		1	1
129						
130	MS25085-1		SWITCH, SPDT	H79690-001	1	1
131						
132	XSPOOE-16-26-PWC		CONNECTOR	H19427-119 (CAMERA BODY-MACH)	1	1
133	XSPOOE-18-32 PZO		CONNECTOR	H19427-267 (CAMERA BODY-MACH)	1	1
134	XSPOOE-18-32 SWC		CONNECTOR	H19427-315 (CAMERA BODY-MACH)	1	1
135	XSPOOE-16-26 SYC		CONNECTOR	H19427-407 (CAMERA BODY-MACH)	1	1
136						

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SHEET 8

REV.

ITEM NO.	PART NUMBER	DESCRIPTION	NOTES	QTY UNIT	QTY SPARES
137	131205	MIRROR ASSY		1	1
138	131208-11	BODY	RAW CAST. MAKES INFO -2 BODY	1	1
139	131219	SEQUENTIAL CONTROL		1	1
140	131275	BELT, ADAPTER ASSY	(SHUTTER)	2	16
141	131281	IFT MODULE		1	1
142	131288	OBLIQUE SERVO AMP	ORIG. RFL. FOR COST 15 AS SK132127	1	1
143	131290	THERMAL CONTROL ASSY		1	1
144	131341	MIRROR	(DATA CHAMBER)	2	2
145	131342-1	HSJ, GEAR BOX	RAW CASTING	1	1
146	131379	CURTAIN FRAME ASSY	(SHUTTER)	1	5
147	131393-1	MASK	(SHUTTER)	1	3
148	131393-2	MASK	(SHUTTER)	1	3
149	131393-3	MASK	(SHUTTER)	1	3
150	131398	BLOCK, CABLE SUPPORT	(SHUTTER)	2	5
151	131401	SPRING, HELICAL	(SHUTTER)	1	5
152	131434	SPACER, SLEEVE	(SHUTTER)	8	2
153	131444-1	FILTER	(SHUTTER)	1	32
154	131444-2	FILTER	(SHUTTER)	1	2
155	131444-3	FILTER	(SHUTTER)	1	2
156	131449	SECTOR GEAR ASSY	(OBLIQUE DRIVE)	1	1
157	131451-2	TRANSDUCER, VELOCITY	(IMC)	1	1
158	131458	INDICATOR, HD POSITION	(DATA CHAMBER)	1	1
159	131476	PRESSURE ACTUATOR	(PLATEN ASSY)	1	1
160	131477	CLOCK	(DATA CHAMBER)	1	1
161	131479	INDICATOR E-W	(DATA CHAMBER)	1	1
162	131480-001	COUNTER	(DATA CHAMBER)	1	1
163	131480-002	COUNTER	(DATA CHAMBER)	1	1

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REV.

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SHEET 9

ITEM No.	PART NO.	DESCRIPTION	NOTES	QTY/UNIT	QTY STAPES
164	131481	SERVO MOTOR, STEP	(DATA CHAMBER)	2	2
165	131484-002	MOTOR, DC, TORQUE	(STABILIZER)	2	2
166	131485-001	MOTOR, DC, TORQUE	(STABILIZER)	2	2
167	131487-3	TRANSFORMER	(STABILIZER)	2	1
168	131497	AMP. STEP MOTOR	(DATA CHAMBER)	2	2
169	131498	BALL NUT & SCREW ASSY	(STABILIZER)	2	2
170					
171	132126	AMP. FILM TRANSPORT		1	1
172	132125	AMP. IMC		1	1
173	132130	SIAB. INTEGRATOR ASSY		1	1
174	132131	+15 VDC POWER SUPPLY		1	1
175	132132	SHUTTER POWER OUTPUT		1	1
176	132134-1	GYRO PACKAGE		1	1
177	132155-201	CORE, CASTING	(CARRIAGE ASSY)	1	1
178	132182	SHUTTER CONTROL		1	1
179	132381	AMP. STAB. POWER	(WEST AMP.)	2	1
180	132382	MOTOR, D.C.	(SHUTTER)	1	1
181	132328	MOTOR, TACH	(OBLIQUE DRIVE)	1	2
182	132394	SOLENOID	(IMC)	1	1
183	132878	IMC CHOPPER DRIVER	(BODY ASSY)	1	1
184	132912	FLEXURE	(IMC)	2	4
185	132915	ARM, MIRROR, CASTING	(OBLIQUE HEAD)	2	2
186	132919-1	SUPPORT, MIRROR	MACHINED	1	1
187	132934-1	SUPPORT, L. H.	RAW CAST (CARRIAGE ASSY)	1	1
188	132945	PULLEY 60 TEETH	(CARRIAGE ASSY)	1	1
189	132961	DISC ASSY	(CARRIAGE ASSY)	2	4
190	132962	LENS FILTER	(LENS ASSY)	1	1

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SHEET 10

ITEM No.	PART NO.	DESCRIPTION	NOTES	QTY/UNIT	QTY SPARE
191	133001-101	SIDE, CARRIAGE	RAW CASTING	1	1
192	133001-201	SIDE, CARRIAGE	RAW CASTING	1	1
193	133005-1	ANGLE, CARRIAGE	RAW CASTING	1	1
194	133033-11	PLATEN	RAW CASTING	1	1
195	133053	BRAKE & ARM ASSY	(FILM TRANSPORT)	2	2
196	133084-1	BRKT. MTG. V/H ASSY	RAW CASTING	1	1
197	133096	GASKET	(EXT. ELEC. PKG)	1	1
198					
199	133217-1	STAB. OVERATE CONTROL		1	1
200	133816-1	GEAR	(DATA CHAMBER)	2	1
201	133816-2	GEAR	(DATA CHAMBER)	2	1
202	133816-3	GEAR	(DATA CHAMBER)	2	1
203	133816-4	GEAR	(DATA CHAMBER)	2	1
204	133855	PULLEY, 40 TEETH	(FILM TRANSPORT)	1	1
205	133128-3	STANDOFF, COVER	(SHUTTER)	6	10
206	133128-4	STANDOFF, COVER	(SHUTTER)	10	10
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EXHIBIT C

PATENT DISCLOSURE AND

SUBCONTRACTS WITH PATENT RIGHTS CLAUSES

On 3 February 1967, under Hycon Letter LN 3612, a fully executed final report on inventions and subcontracts with patent rights clauses was transmitted to the Contracting Officer.

A copy of the final report is attached to this exhibit for reference purposes.



INSTRUCTIONS TO CONTRACTOR

This form may be used for INTERIM and FINAL reports, and when used shall be completed and forwarded to the Contracting Officer in triplicate.

An INTERIM report shall be submitted at least every twelve months, commencing with the date of the contract, and should include only those inventions and subcontracts for which complete information has not previously been reported.

A FINAL report shall be submitted as soon as practicable after the work under the contract is complete and shall include (a) a summary of all inventions required by the contract to be reported, including all inventions previously reported and any inventions since the last INTERIM report; and (b) any required information for subcontracts which has not previously been reported.

1. NAME AND ADDRESS OF CONTRACTOR

Hycon Mfg. Company STATINTL  
700 Royal Oaks Dr.,  
Monrovia, Calif.

2.

3. TYPE OF REPORT (check one)

☐ a. INTERIM ☒ b. FINAL

SECTION I - INVENTIONS ("Subject Inventions" required to be reported by the "Patent Rights" clause)

4. INVENTION DATA (check one)

☒ a. THERE WERE NO INVENTIONS WHICH REASONABLY APPEAR TO BE PATENTABLE

☐ b. LISTED BELOW ARE INVENTIONS WHICH REASONABLY APPEAR TO BE PATENTABLE. ANY INVENTION DISCLOSURES WHICH HAVE NOT BEEN PREVIOUSLY SUBMITTED TO THE CONTRACTING OFFICER ARE ATTACHED TO THIS REPORT.

(i) NAME OF INVENTOR	(ii) TITLE OF INVENTION	(iii) PATENT APPLICATION SERIAL NUMBER AND CONTRAC- TOR'S DOCKET NO.	(iv) CONTRACTOR HAS FILED OR WILL FILE U.S. PATENT APPLICATION		(v) CONFIRMATORY LICENSE OR ASSIGNMENT HAS BEEN FORWARD- ED TO CONTRAC- TING OFFICER	
			YES	NO	YES	NO

SECTION II - SUBCONTRACTS (Containing a "Patent Rights" clause)

5. LISTED BELOW IS INFORMATION REQUIRED BUT NOT PREVIOUSLY REPORTED FOR SUBCONTRACTS. (If not applicable, write "None".)

(i) NAME AND ADDRESS OF SUBCONTRACTOR	(ii) SUBCONTRACT NUMBER	(iii) DATE CLAUSE FURNISHED TO CON- TRACTING OFFICER	(iv) DATE SUBCONTRACT COMPLETED
All subcontracts contained the contractor's standard patent rights and data provisions.			
		STATINTL	

SECTION III - CERTIFICATE

CONTRACTOR CERTIFIES THAT THIS REPORT OF INVENTIONS AND SUBCONTRACTS IS CORRECT TO THE BEST OF THE CONTRACTOR'S KNOWLEDGE AND BELIEF.

DATE NAME AND TITLE OF AUTHORIZED OFFICIAL (Print or Stamp)

1 Feb. 1967

ATTACHMENTS,

DD FORM 882  
1 NOV 55

EXHIBIT D

CONTRACT LG-5005

RESIDUAL AND SCRAP MATERIALS

Attachments I and II to this exhibit make up the total residual inventory under the subject contract. These attachments reflect the results of a physical inventory which was initiated to satisfy the contract requirement.

Attachment I includes those parts which are useable within the system. It is requested that the accountability for these parts be transferred to Contract O-TM-5002 and held in Bonded Stores for M & O requirements.

Attachment II includes those parts which are obsolete within the system. It is requested that the accountability for these parts be transferred to Contract O-TM-5002 and the contractor will then request the Depot to include these parts on a scrap report.

In arriving at the contract value for all residual material, the purchase order cost for each item was extended by the overhead and G & A rates in effect at the time the materials were received.

Attachment III includes those parts on which the contractor received Depot authorization to scrap.

ATTACHMENT I - RESIDUAL MATERIAL

<u>Item No.</u>	<u>Part Number</u>	<u>Nomenclature</u>	<u>Residual Quantity</u>	<u>Unit/Cost</u>	<u>Total Cost</u>
1.	131213	Retaining Pin	4	7.50	30.00
2.	131224	Bracket	2	5.91	11.82
3.	131232	Baffle	1	16.46	16.46
4.	131244	Retainer	16	8.66	138.56
5.	131246	Pulley	1	18.16	18.16
6.	131249-1	Housing Casting	1	6.10	6.10
7.	131263	Bellows	1	29.65	29.65
8.	131264	Shield	5	4.68	23.40
9.	131265	Shield	5	4.68	23.40
10.	131266	Nylar Belts	10	10.97	109.70
11.	131267	Rollers	6	43.77	262.62
12.	131269	Bracket	4	29.06	116.24
13.	131272	Bracket	2	362.98	725.96
14.	131273	Roller	3	19.21	57.63
15.	131276-1	Deffuser	4	19.06	76.24
16.	131276-2	Deffuser	3	19.06	57.18
17.	131283	Bracket	6	6.93	41.58
18.	131289-1	Heater	1	38.20	38.20
19.	131289	Insulation	3	114.66	343.98
20.	131295	Lens Spacer	2	107.22	214.44
21.	131297	Insulation	1	40.12	40.12
22.	131301	Spring	1	5.24	5.24
23.	131303	P.C.B.	2	29.75	59.50
24.	131305	Base Plate	2	40.29	80.58
25.	131307	Pins	3	42.32	126.96
26.	131308	Bracket	1	9.98	9.98
27.	131309	Pointer	7	4.95	34.65
28.	131311	Bracket	6	10.01	60.06
29.	131316	P.C.B.	1	22.75	22.75
30.	131318-9	Bracket	4	5.10	20.40
31.	131318-4	Base Assy	1	175.00	175.00
32.	131319	Pulley	6	12.35	74.10
33.	131320	Cover	2	5.68	11.36
34.	131321	Housing	2	40.33	80.66
35.	131322	Washer	4	2.27	9.08
36.	131323	Clamp	5	7.42	37.10
37.	131324-1	Housing Casting	1	9.62	9.62
38.	131325-1	Brackets	10	17.47	174.70
39.	131325-2	Brackets	3	17.47	52.41
40.	131329	Stop	3	16.69	50.07
41.	131332	Nut	4	21.33	85.32
42.	131333	Spring	6	3.20	19.20
43.	131335-1	P.C.B.	1	32.43	32.43
44.	131344	Bracket	1	10.13	10.13
45.	131346	Bracket	3	11.06	33.18

<u>Item No.</u>	<u>Part Number</u>	<u>Nomenclature</u>	<u>Residual Quantity</u>	<u>Unit/Cost</u>	<u>Total Cost</u>
46.	131347	Mount	3	25.68	77.04
47.	131350	Chassis	2	65.00	130.00
48.	131351-3	Sprocket	1	12.18	12.18
49.	131355-1	Belt Shutter	1	9.29	9.29
50.	131357-2	Bracket	2	10.40	20.80
51.	131361-1	Bracket	1	13.79	13.79
52.	131366-2	Shaft	6	7.50	45.00
53.	131376-1	Slide Assy	2	210.56	421.12
54.	131392	Frame	2	38.59	77.18
55.	131393-4	Mask	4	14.61	58.44
56.	131393-6	Mask	10	13.30	133.00
57.	131393-11	Mask (Guide)	47	60.00	2,820.00
58.	131410	Housing	3	29.37	88.11
59.	131413	Cam	2	12.08	24.16
60.	131415	Bracket	6	5.45	32.70
61.	131417	Spring	1	1.41	1.41
62.	131418	Shaft	13	16.03	208.39
63.	131419	TB	1	48.19	48.19
64.	131420	Cam	6	28.34	170.04
65.	131421	Plate	8	16.55	132.40
66.	131428	Aperture	1	21.12	21.12
67.	131435	Socket	8	30.66	245.28
68.	131436	Plates	4	61.24	244.96
69.	131437	Studs	8	14.58	116.64
70.	131438	Clamp	4	30.77	123.08
71.	131440	Washer	3	58.64	175.92
72.	131441	Ring	3	93.98	281.94
73.	131442	Nut	4	95.45	381.80
74.	131443	Ring	4	52.13	208.52
75.	131444-4	Filters	14	37.51	525.14
76.	131447	Gear Assy	2	75.11	150.22
77.	131448	Gear Assy	2	67.54	135.08
78.	131451-21	Transducer	1	131.75	131.75
79.	131457	Washer	2	3.40	6.80
80.	131458	Indicator	2	64.05	128.10
81.	131475	Block	4	40.67	162.68
82.	131479	Indicator	1	31.44	31.44
83.	131480-002	Counter	1	48.91	48.91
84.	131481	Motor	1	137.12	137.12
85.	131487	Core	6	7.08	42.48
86.	131487-3	Transformer SCD	1	4.25	4.25
87.	131492-4	Washer	20	2.50	50.00
88.	131492-5	Washer	374	2.50	935.00
89.	131492-6	Washer	14	2.50	35.00
90.	131497	Amplifier	1	225.05	225.05
91.	131499	Switch	1	164.17	164.17
92.	132175	Insulator	100	8.41	841.00
93.	132180	Heat Sink Assy	2	195.12	390.24
94.	132181	Heat Sink Assy	2	195.12	390.24

<u>Item No.</u>	<u>Part Number</u>	<u>Nomenclature</u>	<u>Residual Quantity</u>	<u>Unit/Cost</u>	<u>Total Cost</u>
95.	132209	Bracket	3	1.89	5.67
96.	132299	Clip	4	25.15	100.60
97.	132386	Transformer	1	58.22	58.22
98.	132828	Pin	7	18.79	131.53
99.	132880	P.C.B.	1	17.33	17.33
100.	132882	Cover	1	13.12	13.12
101.	132883	Plate	1	16.29	16.29
102.	132905	Base Plate	1	58.42	58.42
103.	132906	Heat Sink	1	17.21	17.21
104.	132907	Bracket	3	16.93	50.79
105.	132910	Bracket	2	54.33	108.66
106.	132912	Flexure	6	32.03	192.18
107.	132915	Arm	1	20.38	20.38
108.	132916	Trough Assy	1	20.52	20.52
109.	132917	Clamp	1	18.30	18.30
110.	132919-11	Brg. Casting	2	116.60	233.20
111.	132922	Rack	2	24.42	48.84
112.	132924	Pad	2	1.45	2.90
113.	132925	Pad	5	2.04	10.20
114.	132926-1	Retainer	1	70.86	70.86
115.	132927-1	Pulley	12	62.47	749.64
116.	132927-2	Pulley	13	34.53	448.89
117.	132935	Shaft	1	82.96	82.96
118.	132936	Shaft	1	69.26	69.26
119.	132940	Disconnect	4	9.77	39.08
120.	132943-1	Shaft	2	1.92	3.84
121.	132945	Pulley	4	1.43	5.72
122.	132946	Roller	4	40.32	161.28
123.	132948	Arm	1	10.00	10.00
124.	132949	Arm	6	7.95	47.70
125.	132950	Block	17	1.68	28.56
126.	132957	Arm	3	39.96	119.88
127.	132960	Spring	3	11.64	34.92
128.	132962-1	Disc	1	9.21	9.21
129.	132965	Base	1	15.00	15.00
130.	132966	Plate	2	22.00	44.00
131.	132967	Block	2	21.16	42.32
132.	132968-2	Cup	2	8.00	16.00
133.	132981	Clamp	1	6.84	6.84
134.	132983	Insulator	1	7.03	7.03
135.	132988	Pulley	1	44.07	44.07
136.	132989	Block	2	9.19	18.38
137.	132990	Block	2	12.32	24.64
138.	132992	Holder	2	4.96	9.92
139.	132993	Mount	1	191.11	191.11
140.	132993-1	Mount	1	22.50	22.50
141.	132993-3	Nipple	1	7.50	7.50
142.	132995	P.C.B.	1	26.78	26.78
143.	132996	Base Plate	1	131.06	131.06

<u>Item No.</u>	<u>Part Number</u>	<u>Nomenclature</u>	<u>Residual Quantity</u>	<u>Unit/Cost</u>	<u>Total Cost</u>
144.	133001-1	Side	1	32.03	32.03
145.	133005-1	Angle	1	4.08	4.08
146.	133006	Adapter	43	2.31	99.33
147.	133007	Plate	2	5.47	10.94
148.	133014	Base Plate	1	13.30	13.30
149.	133016	Block	3	11.91	35.73
150.	133020-1	Roller	4	2.35	9.40
151.	133022	Pulley	1	31.37	31.37
152.	133023	Flange	1	6.28	6.28
153.	133027	Gear Assy	3	106.01	318.03
154.	133031	Gear	5	18.60	93.00
155.	133032	Gear	5	48.16	240.80
156.	133033-2	Cover	1	14.69	14.69
157.	133034	Spring	1	31.67	31.67
158.	133039	Plate	1	20.08	20.08
159.	133045-1	Screws	3	6.25	18.75
160.	133047	Plate	3	22.89	68.67
161.	133050	Cam	1	39.42	39.42
162.	133051	Shaft	1	7.42	7.42
163.	133052-1	Spacer	5	3.64	18.20
164.	133053-1	Arm	2	4.16	8.32
165.	133054	Bracket	3	5.49	16.47
166.	133055	Slide	2	3.21	6.42
167.	133056	Spacer	13	2.42	31.46
168.	133068-1	Nut	1	16.92	16.92
169.	133069	Nut	3	12.56	37.68
170.	133071-1	Stop	11	6.29	69.19
171.	133071-2	Stop	10	6.29	62.90
172.	133074-1	Side R.H.	1	114.12	114.12
173.	133074-2	Side L.H.	1	114.12	114.12
174.	133073	Mount	1	47.29	47.29
175.	133077	Light Shield	1	6.80	6.80
176.	133078	Retainer	1	132.80	132.80
177.	133079	Retainer	12	143.09	1,717.08
178.	133080	Spacer	7	8.74	61.18
179.	133081	Bearing	5	136.65	683.25
180.	133084	Bracket	4	135.20	540.80
181.	133085	Block	28	6.90	193.20
182.	133086	Film Core	3	20.71	62.13
183.	133087	Bracket	1	29.88	29.88
184.	133090-1	Bracket	1	62.61	62.61
185.	133090-2	Card	5	15.77	78.85
186.	133096	Gasket	1	4.95	4.95
187.	133097-1	Rack	6	7.74	46.44
188.	133097-2	Rack	4	7.74	30.96
189.	133217	Overrate Control	2	827.76	1,655.52
190.	133254-1	Mount (Plate)	2	20.39	40.78
191.	133303	Bushing	10	4.88	48.80

<u>Item No.</u>	<u>Part Number</u>	<u>Nomenclature</u>	<u>Residual Quantity</u>	<u>Unit/Cost</u>	<u>Total Cost</u>
192.	133305	Shaft	4	22.91	91.64
193.	133310	Shaft	7	7.11	49.77
194.	133317	P.C.B.	1	22.27	22.27
195.	133319	Base	1	42.34	42.34
196.	133320-1	Guard	4	68.40	273.60
197.	133324	Cam	3	10.04	30.12
198.	133325	Cam	3	9.74	29.22
199.	133331-2	Tube	1	10.74	10.74
200.	133331-1	Support	5	45.28	226.40
201.	133332	Roller	4	7.87	31.48
202.	133333	Shaft	11	12.32	135.52
203.	133349	Bracket	3	10.61	31.83
204.	133359-2	Bracket	20	5.00	100.00
205.	133364	Shutter Slide, R/H	1	16.11	16.11
206.	133365	Support L/H	1	17.19	17.19
207.	133374	Spacer	2	6.40	12.80
208.	133377	Bracket	2	5.95	11.90
209.	133380	Roller	4	87.34	349.36
210.	133382	Bracket	11	13.47	148.17
211.	133388	Pulley	2	19.90	39.80
212.	133389	Bushing	1	20.34	20.34
213.	133392	Cam	2	15.66	31.32
214.	133393	Bearing	2	42.71	85.42
215.	133395	Spacer	7	1.28	8.96
216.	133651-1	Channel Assy	2	12.51	25.02
217.	133653	Spring	6	2.69	16.14
218.	133654	Envelope	5	2.47	12.35
219.	133655	Spring	7	2.33	16.31
220.	133657	Retainer	2	57.05	114.10
221.	133658	Braking	3	21.90	65.70
222.	133660	Screws	5	16.76	83.80
223.	133661	Brake	3	13.60	40.80
224.	133663	Spacer	1	19.34	19.34
225.	133664-2	Base	1	26.56	26.56
226.	133666-1	Fastener	6	25.43	152.58
227.	133666-2	Link	12	.53	6.36
228.	133667	Bracket	2	3.87	7.74
229.	133668	Bracket	2	14.00	28.00
230.	133670	Arm	2	25.39	50.78
231.	133670-1	Arm Assy	2	8.50	17.00
232.	133671	Clamp	1	13.00	13.00
233.	133674	Plate	2	8.53	17.06
234.	133675	Bracket	2	4.95	9.90
235.	133801	Coupling	1	13.50	13.50
236.	133802-1	Bracket	2	1.72	3.44
237.	133802-2	Bracket	2	1.72	3.44
238.	133804	Block	15	7.70	115.50
239.	133805-1	Bushing	4	24.96	99.84
240.	133805-2	Bushing	4	24.96	99.84

<u>Item No.</u>	<u>Part Number</u>	<u>Nomenclature</u>	<u>Residual Quantity</u>	<u>Unit/Cost</u>	<u>Total Cost</u>
241.	133806	Mask	65	19.66	1,277.90
242.	133813	Rail	2	11.31	22.62
243.	133814	Gear Plate & Shafts	1	138.83	138.83
244.	133814-1	Gear Plate	2	16.39	32.78
245.	133814-2	Gear Shaft	2	16.39	32.78
246.	133815	Retainer	1	9.14	9.14
247.	133816-1	Gear	2	60.32	120.64
248.	133816-2	Gear	1	60.32	60.32
249.	133816-3	Gear	1	41.56	41.56
250.	133816-4	Gear	2	16.26	32.52
251.	133817-1	Shim	145	.04	5.80
252.	133817-2	Shim	390	.04	15.60
253.	133817-3	Shim	60	.04	2.40
254.	133817-6	Shim	25	.04	1.00
255.	133817-7	Shim	50	.04	2.00
256.	133817-9	Shim	50	.04	2.00
257.	133817-10	Shim	31	.04	1.24
258.	133817-11	Shim	46	.04	1.84
259.	133817-12	Shim	45	.04	1.80
260.	133818	Cover	1	20.04	20.04
261.	133819	Spacer	10	3.17	31.70
262.	133822	Arm	7	34.42	240.94
263.	133823	Guide	2	54.40	108.80
264.	133825	Pin	6	16.23	97.38
265.	133828	Clamp Assy	2	3.13	6.26
266.	133832-1	Screw	2	13.42	26.84
267.	133834	Spring	5	1.70	8.50
268.	133836	Spacer	5	2.42	12.10
269.	133853	Stop	3	11.58	34.74
270.	133853-2	Plunger	3	32.00	96.00
271.	133854	Pulley	5	26.21	131.05
272.	133855	Pulley	2	14.87	29.74
273.	133858	Plate	2	5.04	10.08
274.	133859	Cover	1	33.35	33.35
275.	133862	Shield	1	.51	.51
276.	133865-2	Shim	38	1.18	44.84
277.	133870	Arm	2	17.70	35.40
278.	133871	Indicator	3	11.64	34.92
279.	133871-1	Indicator	10	4.49	44.90
280.	133872	Screw	8	31.43	251.44
281.	133873	Shaft	54	4.16	224.64
282.	133874	Bracket	2	18.15	36.30
283.	133908-2	Lead	2	13.46	26.92
284.	134107	T.B.	1	2.34	2.34
285.	134121-1	Spring	4	5.13	20.52
286.	134170	Plug	11	5.00	55.00
287.	134172-4	Angle	1	116.97	116.97